Using the RISO Console

RISO Console is... 68

Monitoring the SC7700
Communication Status 69

Monitoring the SC7700
-RISOGRAPH Status 70

[Monitoring (Main)] Window 71

[Monitoring (SC7700)] Window 73

[Monitoring (RISOGRAPH)] Window 75

Monitoring and Managing Print Jobs 78

Customizing the Monitoring Condition 80

Printing PostScript Files 82

RISO Console is...

The dedicated SC7700 utility program, RISO Console, provides you with various utility tools as listed below. The respective utility tools will be at your disposal by opening the corresponding windows with a click on the tool buttons in the tool bar of the [RISO Console] box which are indicated below.

Monitoring the SC7700 communication status
(See page 69.)

Monitoring the SC7700-RISOGRAPH status
(See page 70.)

Monitoring and managing print jobs
(See page 78.)

Customizing the monitoring condition
(See page 80.)

Printing PostScript files
(See page 82.)

Customizing the font configuration in the SC7700
(See the Technical administrator's guide for detailed descriptions.)

Printing sample pages stored in the SC7700
(See the Technical administrator's guide for detailed descriptions.)

NOTE

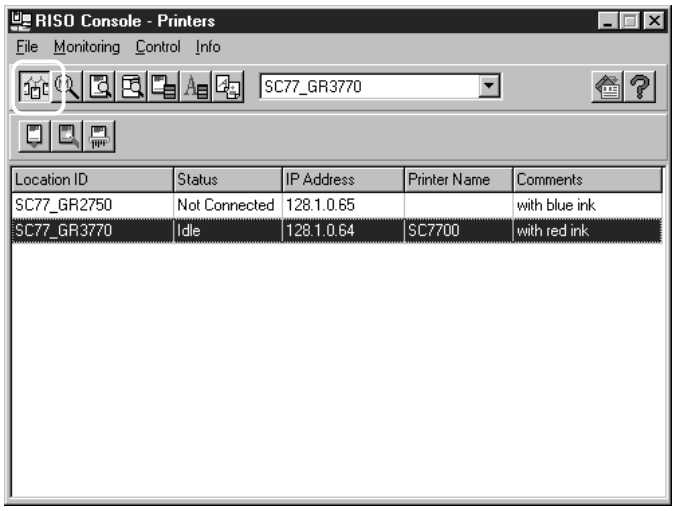
- The [Help] icon is also prepared in the tool bar to give you detailed descriptions about the respective utility tools.
- The RISO Console is not available when the SC7700 is connected to your computer via a local printer port only.

To activate the RISO Console, follow the procedure below.

- Windows95/98 or WindowsNT:
  Select [Program] and then [RISO SC7700] in the [Start] menu and click on [RISO Console].
- Macintosh: Double-click on the [RISO Console] icon in the [SC7700] folder.

Monitoring the SC7700 Communication Status

You can check the communication status of all SC7700 units that are connected to your network in the following window ([Printers] Window). When no communication exchange exists in a SC7700 unit, “idle” is displayed in the [Status] column in the list. In this case, you can use this SC7700 for your print job without delay.



NOTE When no location ID is displayed in this list or you want to change the current location ID and/or comments there, request your Technical Administrator to set up or change the SC7700 network configuration in your computer.

Monitoring the SC7700-RISOGRAPH Status

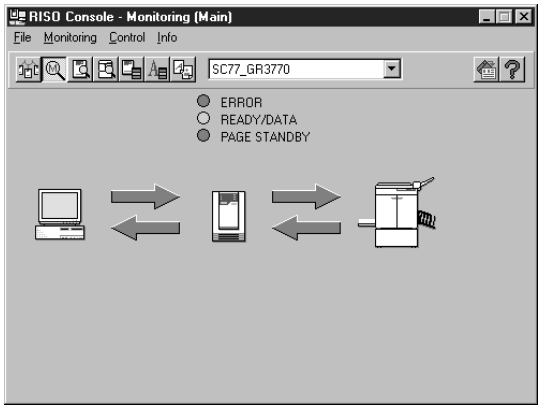
You can check the status of the SC7700 and the RISOGRAPH on your computer, using illustrated monitoring windows.

In the [RISO Console] box, the following three monitoring windows can be viewed by clicking on the corresponding tool buttons in the tool bar or selecting the respective window names in the [Monitoring] menu.

The status information displayed in these windows is automatically updated at a specified interval and, if required, can also be updated at any time by clicking on the [Refresh] tool button in the tool bar.

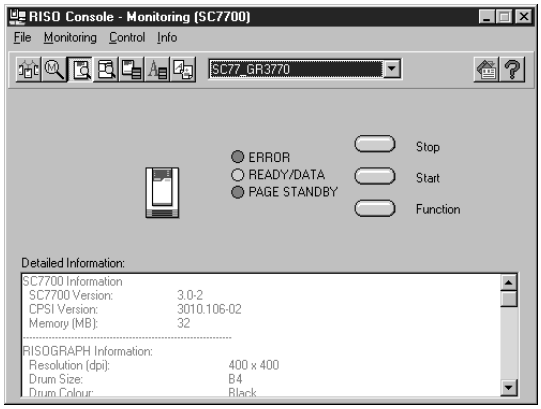
[Monitoring (Main)] Window

p.71



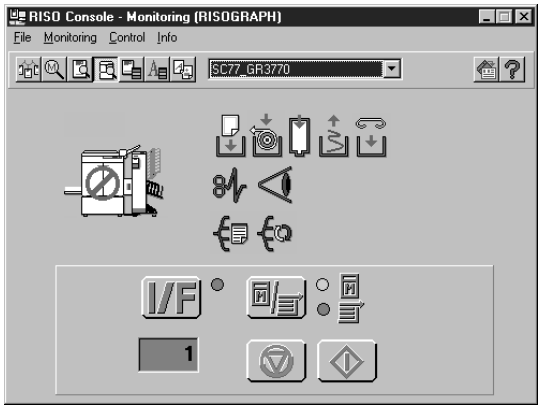
[Monitoring (SC7700)] Window

p.73



[Monitoring (RISOGRAPH)] Window

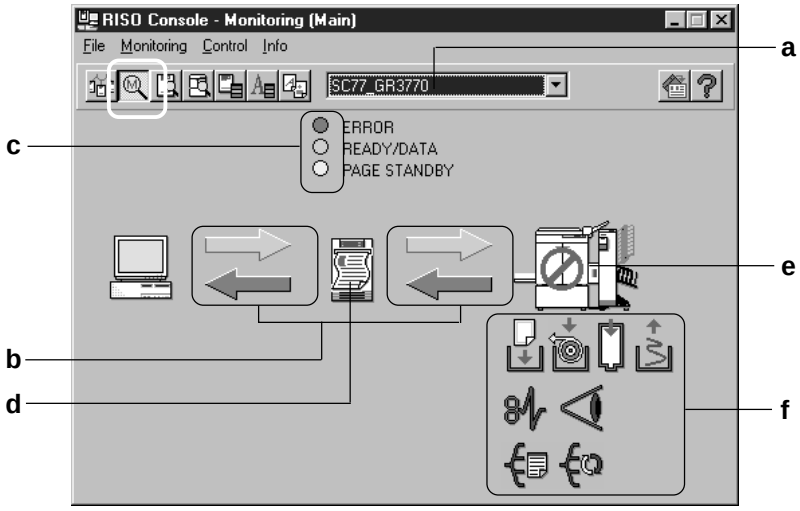
p.75



[Monitoring (Main)] Window

This window displays the current status of the SC7700 and the RISOGRAPH with the current data flow direction. Besides, further information about the current RISOGRAPH status will be displayed in the bottom half of this window if the RISOGRAPH is not ready to operate.

NOTE All status information is indicated by icons, whose text descriptions will appear in the tooltip to be displayed by placing a cursor on them.



a. Site Selection Box

Indicates the SC7700-RISOGRAPH site whose status is under monitoring. If you want to check another SC7700-RISOGRAPH site which is also available for your computer, click on the [▼] bar in the box and highlight a desired one in the displayed list.

NOTE When no SC7700-RISOGRAPH site is displayed in this box, request your Technical Administrator to set up the SC7700 network configuration in your computer.

b. Data Flow Indicators

Show the current data flow among your computer, the SC7700 and the RISOGRAPH.

A green arrow indicates that data is flowing.

c. SC7700 Indicator Display

Shows the current illumination status of the indicators on the SC7700 front panel.

— See page 10.

d. SC7700 Status Icon

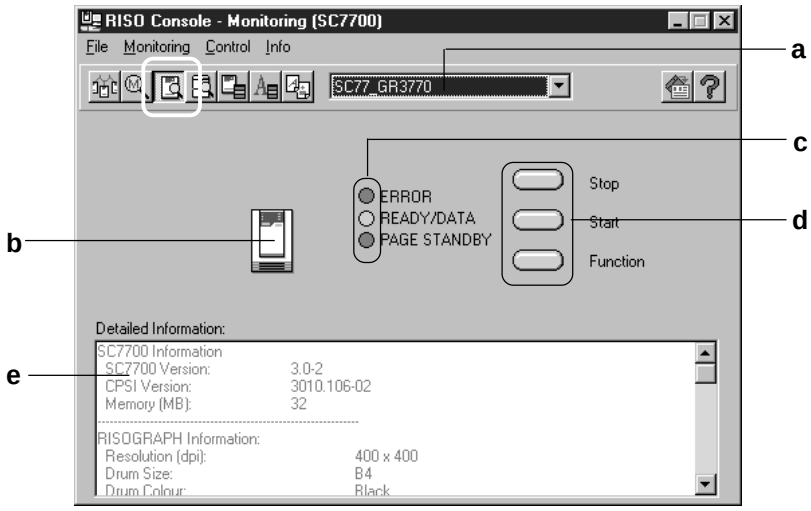
Shows the current status of the SC7700. (See page 73.)

e.	**RISOGRAPH Status Icon**	Shows the current status of the RISOGRAPH. (See page 75.)
f.	**In-depth RISOGRAPH Status Display**	The icons will appear to give you further information about the current RISOGRAPH status when the RISOGRAPH is not ready to operate. (See page 76.)

[Monitoring (SC7700)] Window

While displaying the current status of the SC7700, this window provides the virtual SC7700 front panel, allowing you to control the SC7700 operation remotely on your computer's screen.

The SC7700-RISOGRAPH configuration is also provided in the [Detailed Information] box at the bottom.



a. Site Selection Box

See page 71.

b. SC7700 Status Icon

Shows the current status of the SC7700 with the following icons :

The SC7700 is idle and ready to receive data.

The SC7700 is recovering the initial setting.

The SC7700 is waiting for your instruction. Give an instruction to the SC7700 with key operation.
— See page 11.

The SC7700 is processing printing data.

The SC7700 is processing scanned data from the RISOGRAPH.

The SC7700 is out of operation due to internal system error.

The SC7700 is not available now. Wait until it becomes available.

c. SC7700 Indicator Display

Shows the current illumination status of the indicators on the SC7700 front panel.

— See page 10.

d. Virtual SC7700 Front Panel

You can remotely control the SC7700 operation in the same way as with the corresponding hardware front panel buttons by clicking on these on-screen buttons. —— See page 11.

NOTE You cannot click on two or more on-screen buttons simultaneously.

e. [Detailed Information] Box

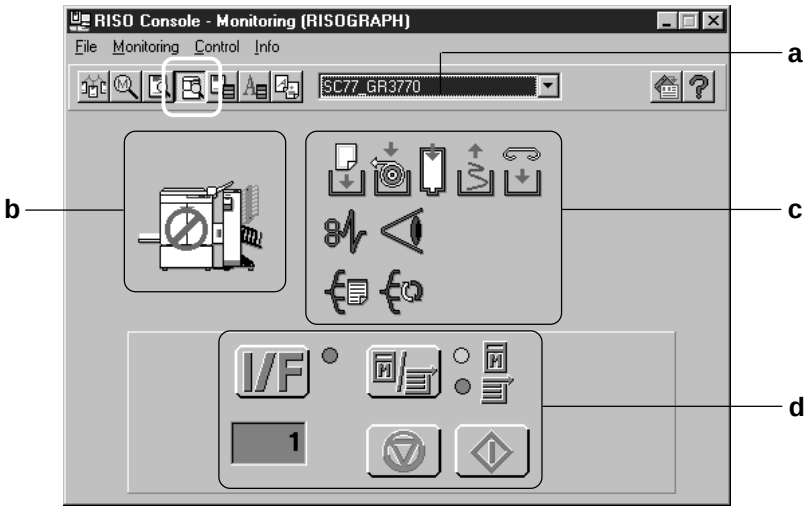
Provides you with the following information about the SC7700-RISOGRAPH configuration :

- Connected RISOGRAPH status
- Communication setting
- Memory status (SC7700)
- RISOGRAPH Control Setting
- Image Configuration Setting

[Monitoring (RISOGRAPH)] Window

While displaying the current status of the RISOGRAPH, this window provides the virtual RISOGRAPH control panel, allowing you to control the RISOGRAPH operation remotely on your computer's screen. Besides, further information about the current RISOGRAPH status will be displayed if the RISOGRAPH is not ready to operate.

NOTE All status information is indicated by icons, whose text descriptions will appear in the tooltip to be displayed by placing a cursor on them.



a. Site Selection Box

See page 71.

b. RISOGRAPH Status Icon

Shows the current status of the RISOGRAPH with the following icons :

The RISOGRAPH is idle and ready to operate.

The RISOGRAPH is out of operation. Check the detailed status of the RISOGRAPH in the right-hand section of this window.

The RISOGRAPH is not found. Check power or cable connection of the RISOGRAPH.

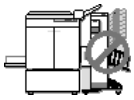
The RISOGRAPH is making a master.

The RISOGRAPH is printing documents.

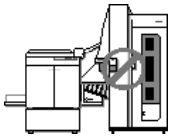
The RISOGRAPH is scanning a document.

The RISOGRAPH is operating in the confidential mode.

The RISOGRAPH is operating off-line. Wait until the off-line operation finishes.



The RISOGRAPH is out of operation due to error in TM2500.



The RISOGRAPH is out of operation due to error in TM5000.

c. In-depth RISOGRAPH Status Display

The following icons will appear to give you further information about the current RISOGRAPH status when the RISOGRAPH is not ready to operate.

= Status of Consumable =

Displayed when the RISOGRAPH cannot operate due to the status changes of consumables.

Ink has been used up. Replace an ink cartridge.

Master roll has been depleted. Replace a master roll.

Printing paper has been used up. Add paper.

The Master disposal box has become full. Empty it.

The stapler has run out of staples in TM5000. Replace the staple cartridge.

= Status of error =

Displayed when the RISOGRAPH cannot operate due to errors or incomplete setup.

A serious trouble has occurred. Contact your service representative.

Paper jam has occurred. Remove the jammed paper.

Master jam has occurred. Remove the jammed master.

Original jam has occurred in ADF scanning. Remove the jammed original.

The RISOGRAPH is waiting for the operation to be resumed. Press the Start key on the RISOGRAPH.

The RISOGRAPH setup is incomplete. Check it.
(Blue)

An error has occurred in an optional equipment. Check the optional equipment.
(Yellow)

The RISOGRAPH setup is wrong. Check it.
(Red)

= Status of Sorter =

Displayed when the RISOGRAPH cannot operate because the sorter is not ready.

Paper remains in the optional sorter. Remove it.

The optional sorter is independently operating. Wait until it finishes operating.

d. Virtual RISOGRAPH Control Panel

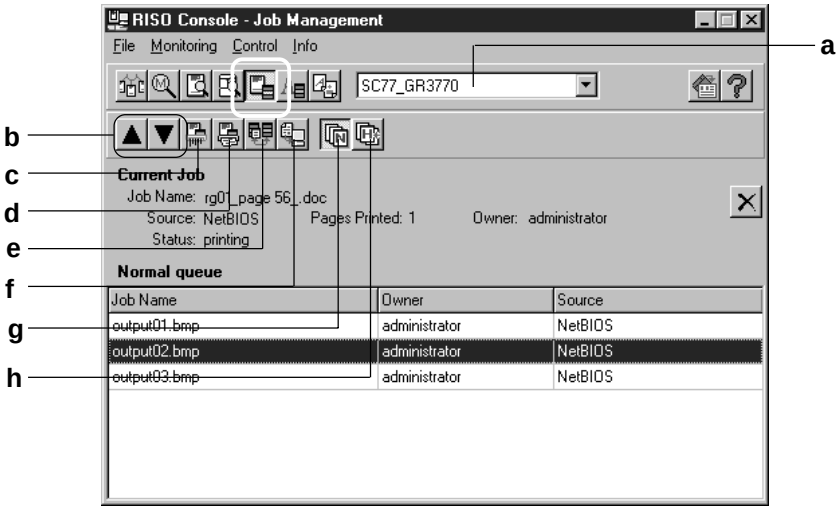
You can remotely control the RISOGRAPH operation in the same way as with the corresponding hardware control panel keys by clicking on these on-screen buttons. If the RISOGRAPH is set off-line, however, you cannot control it from your computer. In this case, click on the [I/F] button to set the RISOGRAPH online.

The Print quantity display on the virtual RISOGRAPH control panel decrements during printing at the interval specified in [Refresh Rate] in the [Properties] window.

For detailed descriptions of the on-screen buttons on this virtual control panel, refer to the user's guide of the RISOGRAPH.

Monitoring and Managing Print Jobs

You can monitor the processing status of the current print job and, furthermore, manage the print jobs spooled in the SC7700 in the following window ([Job Management]) of the [RISO Console] box. To open this window, click on the corresponding tool button in the tool bar or select [Job Management] in the [Monitoring] menu.



It depends on the button selection in the sub tool bar which print queue's status is indicated in the print queue box below, [Normal Queue] or [Hold Queue].
The descriptions of these two print queues are given under the titles "g. [Normal Queue] button" and "h. [Hold Queue] button" below.

a. Site Selection Box

See page 71.

b. [Job Arrangement] buttons

Change the processing order of the print job selected in the print queue box below. Click on [▲] to advance it and [▼] to delay it. The position of the selected print job name will then be changed in the print queue.

c. [Job Delete] button

Cancels the print job selected from the print queue box below. The selected print job name will be deleted from the print queue.

d. [Job Print] button

Places a print job selected from the [Hold Queue] at the bottom of the [Normal Queue] to start its processing. The selected print job data is retained in the [Hold Queue] even after it is processed in the [Normal Queue].

e. [Job Transfer] button

Transfers a print job selected from the [Hold Queue] to the [Normal Queue] or vice versa. The selected print job data will be deleted from the original print queue after it is transferred to the other queue.

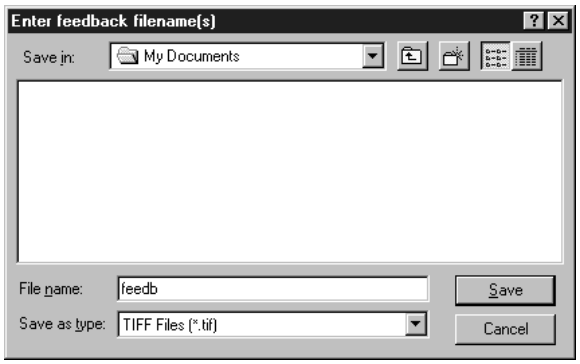
f. [Job Feedback] button

Creates a preview image file of a selected print job data in the [Hold Queue].

When you click on this button, the following dialog box will appear. Specify the file name and destination and click on the [Save] button. A preview image file (TIFF-format) will then be created for the selected print job data and saved in the specified destination.

To view the preview image file, run the application software in which you can open a TIFF-format file.

NOTE The preview image file can be created only for a single page. If the selected print job data is of a multiple-page document, therefore, it will be divided into the respective pages and a preview image file be created for each of them. The created preview image files will be given sequential numbers after the base file name specified for the selected print job.



NOTE This option is available only through the network port.

IMPORTANT

Do not print out the preview image files created here because it violates the copyright of the related system development companies.

g. [Normal Queue] button

Displays the print jobs spooled in the [Normal Queue] in the print queue box below. The print jobs in the [Normal Queue] will be orderly processed from the top of the list.

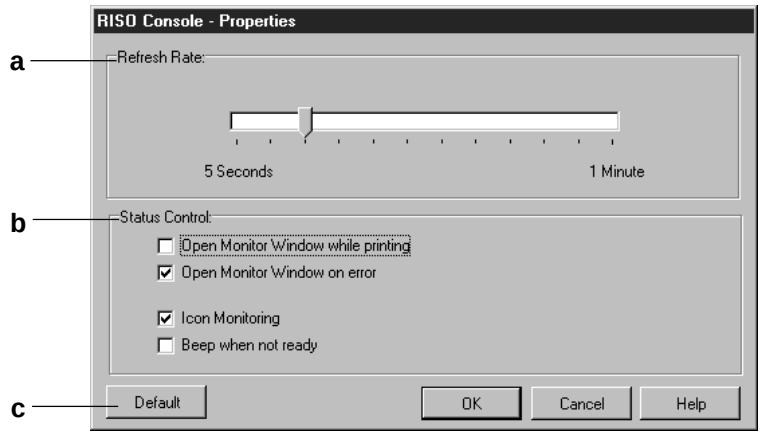
h. [Hold Queue] button

Displays the print jobs spooled in the [Hold Queue] in the print queue box below. The print jobs spooled in the [Hold Queue] will be retained unless they are deleted by the [Job Delete] button.

You can spool frequent print job data in the [Hold Queue] for repeated output. To print out a print job data in the [Hold Queue], click on the [Job Print] key or [Job Transfer] key.

Customizing the Monitoring Condition

The [RISO Console] box has an extra window, titled [Properties], in which you can customize the monitoring condition by changing the [Refresh Rate] and the [Status Control] settings. Select [Properties] in the [File] menu to open this window.



a. Refresh Rate

You can change the interval at which the status information in the [Monitoring] windows is automatically updated.

Place the cursor on the pointer on the sliding bar and move the pointer to a desired position while holding down the mouse key. The factory-set interval is “15 seconds”.

b. Status Control

Open Monitor Window while printing

The [Monitoring] window will be automatically opened when a print job starts by activating this option. Select the check box to activate it.

Open Monitor Window on error

The [Monitoring] window will be automatically opened when an error occurs during a print job by activating this option. Select the check box to activate it.

Icon Monitoring

By activating this option, the following status icons will appear in the specified position on your computer’s screen. To activate it, select the check box. The [RISO Console] box can be opened by clicking on these icons.

< Icon position >

- On Windows : in the status bar
- On Macintosh : at the right end in the menu bar

The SC7700 is idle and ready to receive data.

The SC7700 is processing printing data or scanned data from the RISOGRAPH.

The SC7700 or (the RISOGRAPH) is out of operation due to internal system error.

The SC7700 is waiting for your instruction. Give an instruction to the SC7700 with key operation. — See page 11.

Ink has been used up. Replace an ink cartridge.

Master roll has been depleted. Replace a master roll.

Printing paper has been used up. Add paper.

The Master disposal box has become full. Empty it.

The stapler has run out of staples in TM5000. Replace the staple cartridge.

NOTE These icons appear only when the RISO Console is active.

Beep when not ready

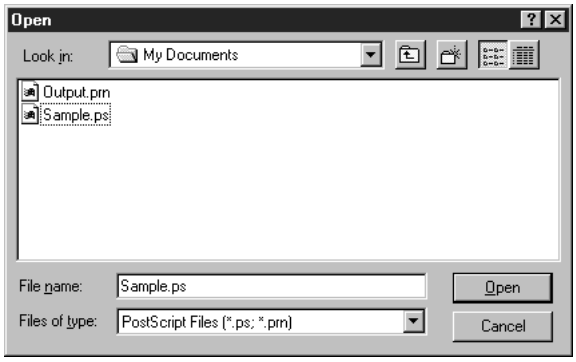
A beep will sound whenever an error occurs during a print job by activating this option. Select the check box to activate it.

c. [Reset] button Returns all settings in this window to the factory-set ones.

Printing PostScript Files

You can print out the PostScript files which were created on another personal computer by using this utility tool, even if the related application software is not installed in your computer.

To use this utility tool, select [Download PostScript file] in the [File] menu. The following dialog box will then appear.



Select a desired PostScript file and click on the [Open] button. Then the selected PostScript file will be printed on your RISOGRAPH through the SC7700.